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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/810,968	03/26/2004	Tung-Hsin Chen	NC209-31 9812 (20040090.ORI)			
23595	7590 · 03/17/2005		EXAM	EXAMINER		
NIKOLAI & MERSEREAU, P.A. 900 SECOND AVENUE SOUTH			PUROL, DAVID M			
SUITE 820			ART UNIT	PAPER NUMBER		
MINNEAPOL	IS, MN 55402		3634			
			DATE MAILED: 03/17/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

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1		Applicati	ion No.	Applicant(s)				
8	Office Action Summany	10/810,9	68	CHEN ET AL.				
a	Office Action Summary	Examine	r	Art Unit				
		David M		3634				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE M - Extens after S - If the p - If NO p - Failure Any re	RTENED STATUTORY PERIOD FO AILING DATE OF THIS COMMUNIC ions of time may be available under the provisions of IX (6) MONTHS from the mailing date of this communeriod for reply specified above is less than thirty (30) repriod for reply is specified above, the maximum statute to reply within the set or extended period for reply will be provided by the Office later than three months after patent term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). In no ex nication. days, a reply within the stautory period will apply and vill, by statute, cause the ap	vent, however, may a reply be tin tutory minimum of thirty (30) day vill expire SIX (6) MONTHS from plication to become ABANDONE	nely filed s will be considered timely. the mailing date of this communicat D (35 U.S.C. § 133).	ion.			
Status								
2a) ☐ ☐ ☐ 3) ☐ ⑤	Responsive to communication(s) filed This action is FINAL . 2t Since this application is in condition followed in accordance with the practice	o)⊠ This action is or or allowance excep	non-final. t for formal matters, pro		is			
Dispositio	n of Claims							
5)□ (6)⊠ (7)□ (Claim(s) <u>1-4</u> is/are pending in the appral of the above claim(s) is/are claim(s) is/are claim(s) is/are allowed. Claim(s) <u>1-4</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	e withdrawn from co						
Application	on Papers							
10)□ T . , ,	the specification is objected to by the the drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including the oath or declaration is objected to	a) accepted or b ion to the drawing(s) he correction is requi	be held in abeyance. Se red if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121	• •			
Priority ur	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)							
1) Notice 2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PT ation Disclosure Statement(s) (PTO-1449 or P No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

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1. Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being

indefinite for failing to particularly point out and distinctly claim the subject matter which

applicant regards as the invention.

Claim 1, line 2 recites "having a section of U" which is an idiomatic error and

should be amended to clarify its meaning. For example, in lieu of "having a section of U"

recite --having a U-shaped cross section--. Similarly for claim 3, line 2.

Claim 3 is further indefinite for lines 7-12 are confusing in their entirety, narrative

in form, and fail to establish the metes and bounds of the claimed device.

2. Claims 1-4 would be allowable if rewritten or amended to overcome the

rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

3. Attention is directed to the following patents: Chen, Clark et al, Ghegan, Walter,

Barnard.

4. Any inquiry concerning this communication should be directed to David M Purol

at telephone number 703/308-2168.

Primary Examiner

Art Unit 3634

DMP (703) 308-2168 March 10, 2005